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UTILITY PATENT APPLICATION **TRANSMITTAL**

i				
Attori	ney Docket No.	***		
First Inventor		Alfred Wade Muldoon		
Title	Title PREVENTING UNSAFE OPERATION BY MONTORING SWITCHING MEANS			

(Only for new nonprovision	nal applications under 37 CFR 1.53(t)) Expres	s Mail Label No. 4	- 1 94	41	4203803	
APPLICATION ELEMENTS				sistant Con x Patent A		oner for Patents ion	
	cerning utility patent application conte	ents.		ashington,			
7. Submit an original and a Applicant claims s			CD-ROM or CD-R Computer Progran cleotide and/or Amino	n (<i>Appendi)</i> Acid Seque	r) J	Submission E-	
 Statement Regalance to see or a computer permanent Background of Brief Summary 	[Total Pages 15] t set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention in of the Drawings (if filed) ption	(<i>if</i> a. b.	applicable, all necessa Computer Reada Specification Sequence	any) able Form (in the Listing of or CD-R (2) bying identity and APPLICERS (cover significant)	CRF) n: copie y of ab	es); or 9401 nove copies	
] 10. <u>[</u>	(when there is an		 	ا Attorney	
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 3	」	11. English Translation Document (if applicable) Information Disclosure Copies of IDS				
	uted (original or copy)	13.	Statement (IDS)/ Preliminary Ame			니 Citations	
Copy from a prior application (37 CFR 1.63 (d))			Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b) Nonpublication Request under 35 U.S C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/or its equivalent.				U.S C. 122			
6 Application Data	Sheet. See 37 CFR 1.76	17.	Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No / Prior application information Examiner Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESP	ONDENCE ADI	DRESS				
Customer Number or Bar Co	ode Label (braset Customer No. cr. A)	ach ber code label h	or X	Correspon	dence a	ddress below	
Name	Alfred Wade Muldoon						
				· · · · · · · · · · · · · · · · · · ·			
Address	2603 Willa Dr		I			ı .	
от. освери		State	MI	Zip C		49085	
Country	US	Telephone	616-983-2352	Fa	X	616-983-4511	
Name (Print/Type)	Alfred Wade Muldoon Registration No. (Attorney/Agent)						
Signature Wilco Made Muldown Date 02-25-02				2-25-02			
	agree 11 ages 11	ر من معارم مرجر ب					

Burden Hour Statement This form is estingated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (11-01)

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FEE	TR/	NS	MI	TT	AL
•	for F	FY 2	200	2	

Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Alfred Wade Muldoon				
Examiner Name					
Group Art Unit					
Attorney Docket No.					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account	Large Entity	Large Entity Small Entity			
Deposit Account	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	
Number Deposit	105 130	205 65	Surcharge - late filing fee or oath		
Account Name	127 50	227 25	Surcharge - late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)	139 130	139 130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this applicatio	147 2,520	147 2,520	For filing a request for ex parte reexamination	,	
Charge fee(s) indicated below, except for the filing fee	112 920*	112 920*	Requesting publication of SIR prior to		
to the above identified deposit account	113 1.840*	113 1.840*	Examiner action Requesting publication of SIR after		
FEE CALCULATION	1,0 1,040	1110 1,040	Examiner action		
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month		
Large Entity Small Entity	116 400	216 200	Extension for reply within second month		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920	217 460	Extension for reply within third month		
101 740 201 370 Utility filing fee 370	118 1,440	218 720	Extension for reply within fourth month		
106 330 206 165 Design filing fee	128 1,960	228 980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing		
SUBTOTAL (1) (\$) 370	138 1,510	138 1,510	Petition to institute a public use proceeding		
	140 110	240 55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	141 1,280	241 640	Petition to revive - unintentional		
Extra Claims below Fee Paid	142 1,280	242 640	Utility issue fee (or reissue)		
Total Claims 20* = X = 0	143 460	243 230	Design issue fee		
Claims X = V	144 620	244 310	Plant issue fee		
Multiple Dependent	122 130	122 130	Petitions to the Commissioner		
Large Entity Small Entity	123 50	123 50	Processing fee under 37 CFR 1 17(q)		
Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid			(37 CFR § 1 129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149 740	249 370	For each additional invention to be examined (37 CFR § 1 129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)		
and over original patent	169 900	169 900	Request for expedited examination		
SUBTOTAL (2) (\$)	Other fee (s	necify)	of a design application		
**or number previously paid, if greater, For Reissues, see above	*Reduced by	/ Basic Filing	Fee Paid SUBTOTAL (3) (\$)	0	

SUBMITTED BY Complete (ff applicable)				
Name (Print/Type)	Alfred Wade Muldoon	Registration No (Attorney/Agent)	Telephone	616-983-2352
Signature	alfred Wack Mus	dimort	Date	02-25-02

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